Vacancy for PhD Professor - Department of Epidemiology of the School of Public Health of the University of São Paulo

The Dean of the School of Public Health of the University of São Paulo (FSP-USP) announces the opening call for the faculty position (full-time), specialty Epidemiology of Infectious Diseases.

Briefly, the position requires a commitment to teaching and extension activities and the ability to conduct independent research. Interested applicants should hold a Ph.D granted or recognized by USP. Applications will be accepted between January 30th, 2023, at 09:00 a.m. to April 30th 2023, at 11:59 p.m. (GMT-3). The entry-level monthly salary (MS3 level) is R\$ 13,357.25 plus benefits. The public exam will be held in Portuguese and covers the following program:

- 1. Biological bases, concepts of transmission and dynamics of infectious diseases;
- 2. Surveillance of infectious diseases:
- 3. Epidemiological method applied to the evaluation of vaccines and immunization programs (evaluation of efficacy, behavior and safety);
- 4. Parameters for evaluating vectorial capacity;
- 5. Spatial and space-time analysis in epidemiological studies of infectious diseases;
- 6. Emerging and reemerging infectious diseases: determinants and drivers in Public Health;
- 7. Fundamentals for control strategies for neglected infectious diseases in Brazil;
- 8. Molecular epidemiology and genomic surveillance of infectious diseases;
- 9. Mathematical modeling and its application in public policies for the control and prevention of infectious diseases; and
- 10. Designs of observational epidemiological studies (ecological, cross-sectional, case-control and cohort) applied to infectious diseases.

The entire application process - from the inscription to the result - will be ruled by the Brazilian constitutional principles, notably that of impersonality, as well as by the Statute and General Regulations of the University of São Paulo (USP) and by the Regulations of the FSP.

The public call is available in Portuguese at https://uspdigital.usp.br/gr/admissao, where the applications must be submitted to by the deadline informed above. Additional information and regulations relevant about this opening call can be obtained from the FSP-USP Academic Office, e-mail: acad@fsp.usp.br.